

Figure 1A

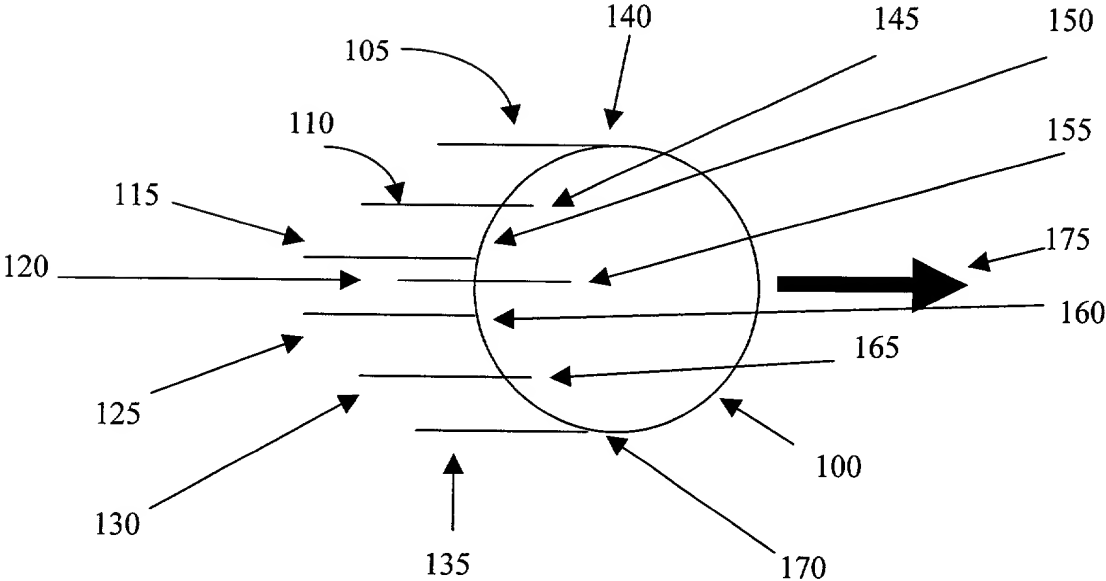
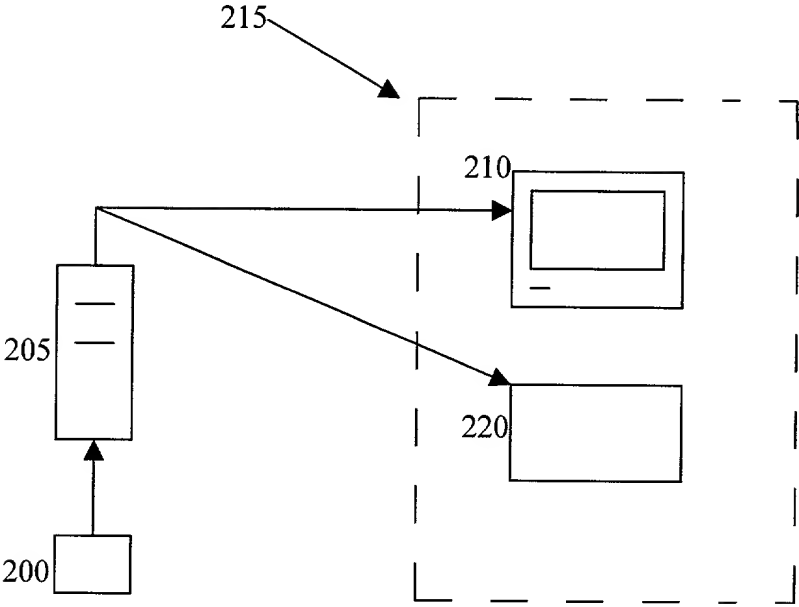
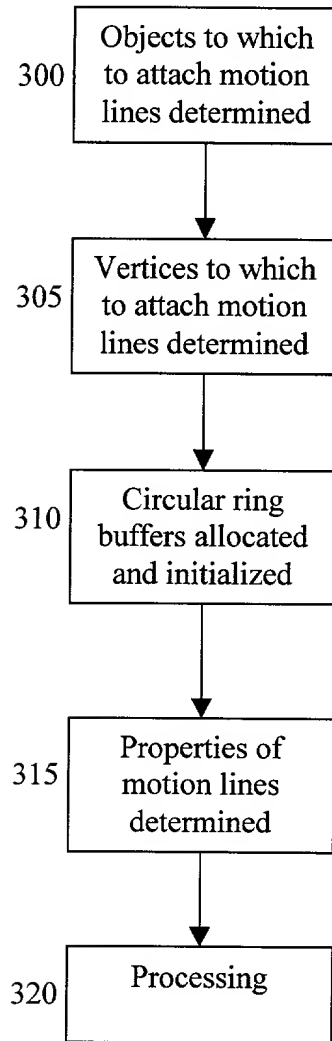


Figure 1B

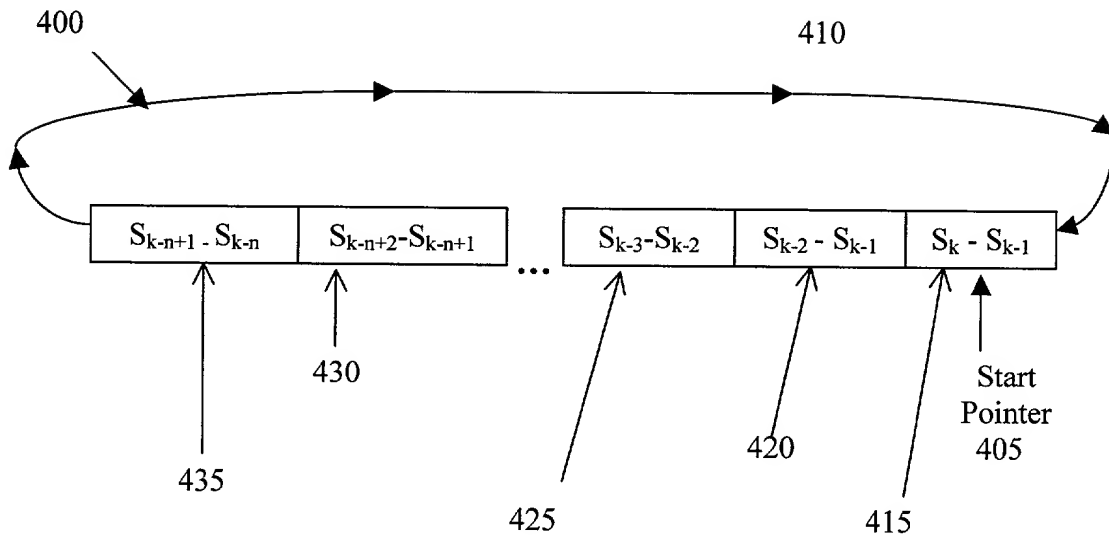


**Figure 2**



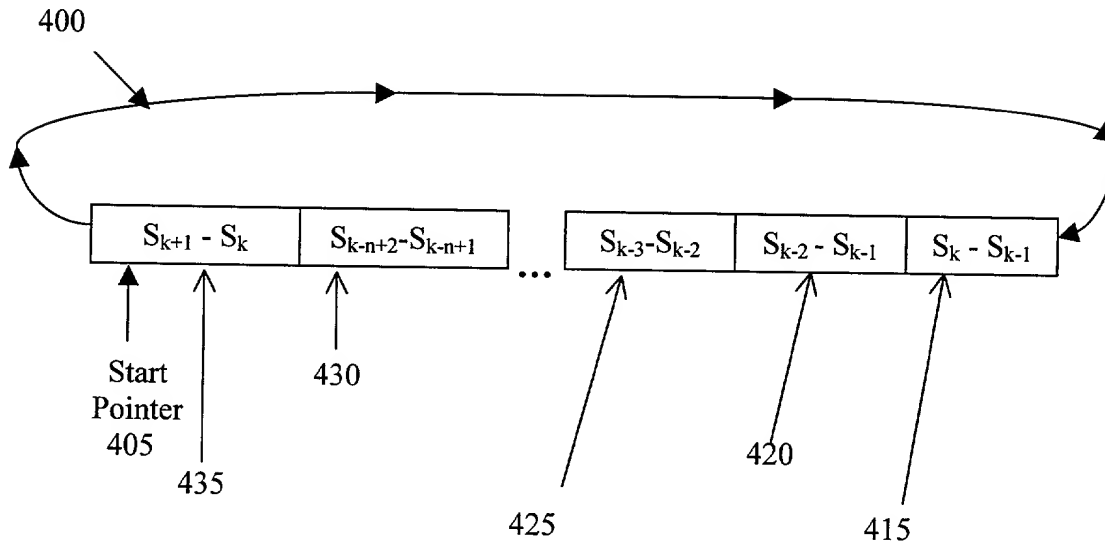
**Figure 3**

Ring buffer of length  $n$  at frame  $k$



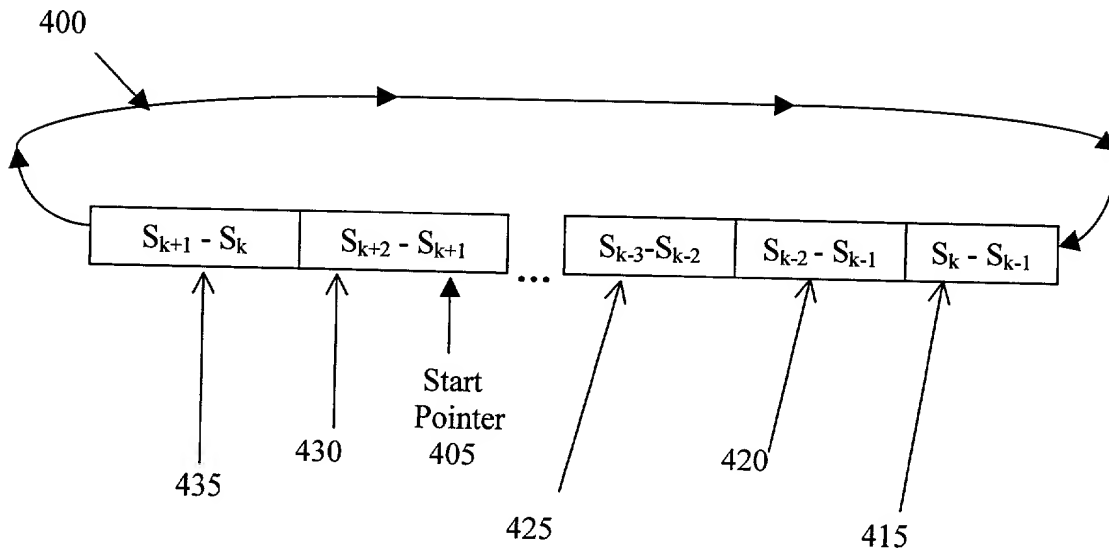
**Figure 4A**

Ring buffer of length  $n$  at frame  $k+1$

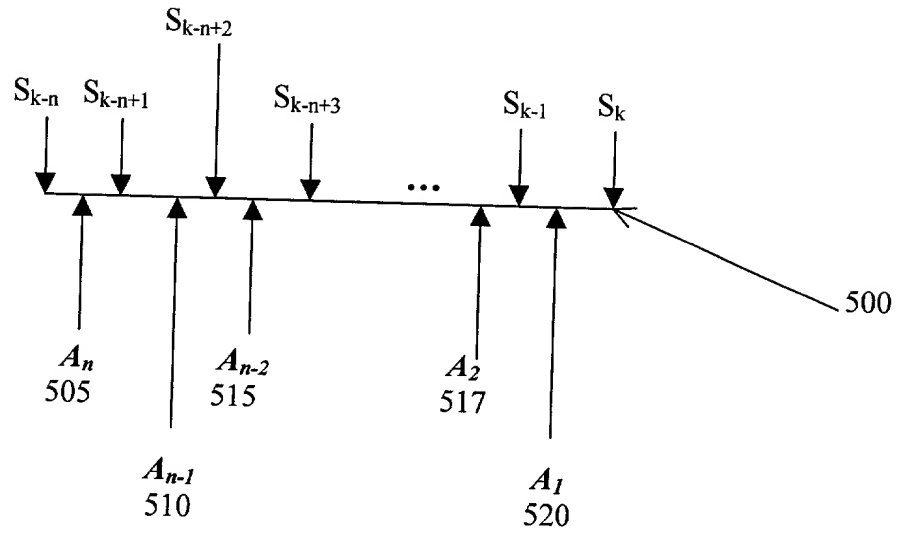


**Figure 4B**

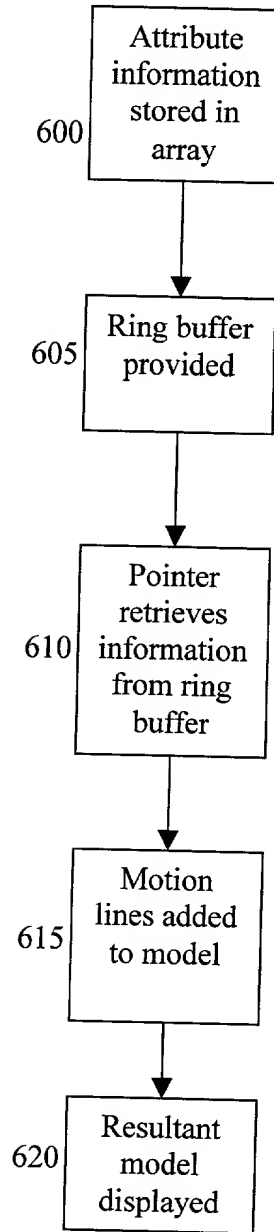
Ring buffer of length  $n$  at frame  $k+2$



**Figure 4C**



**Figure 5**



**Figure 6**



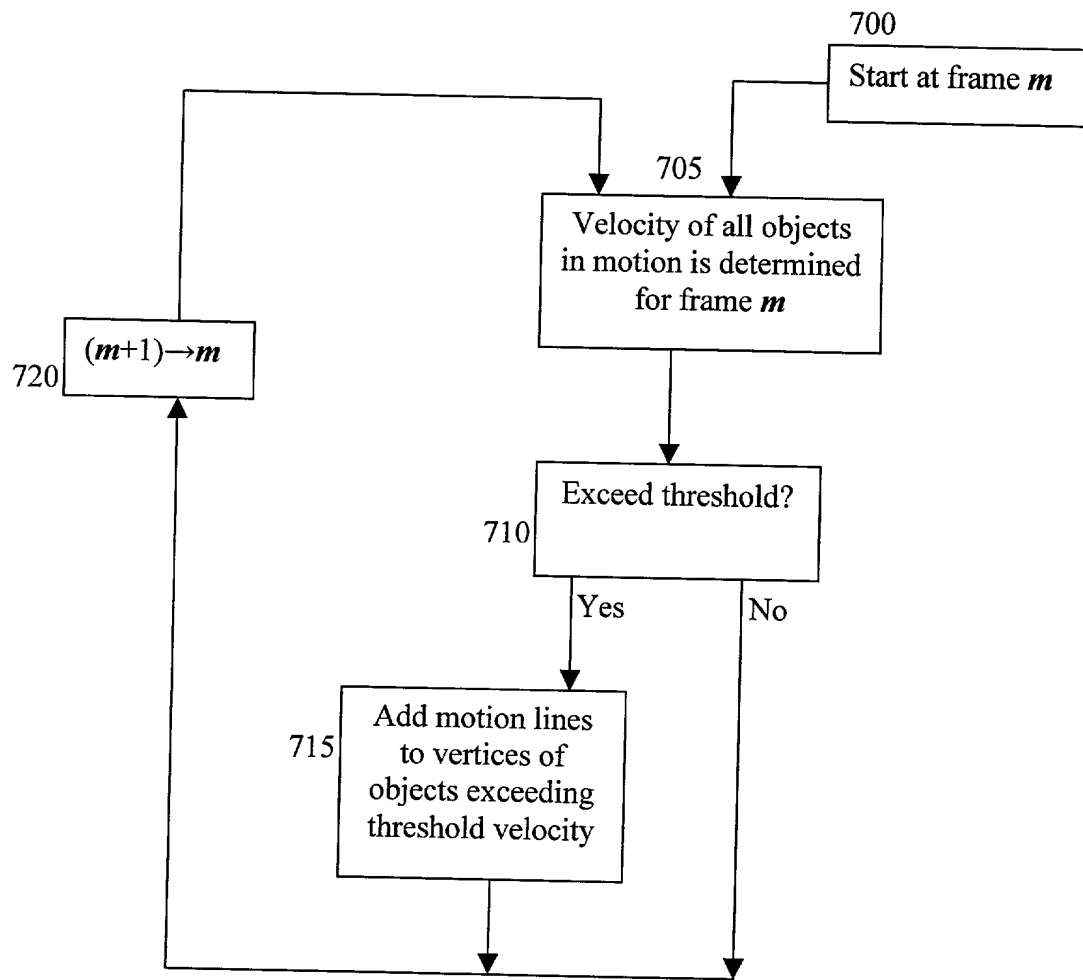
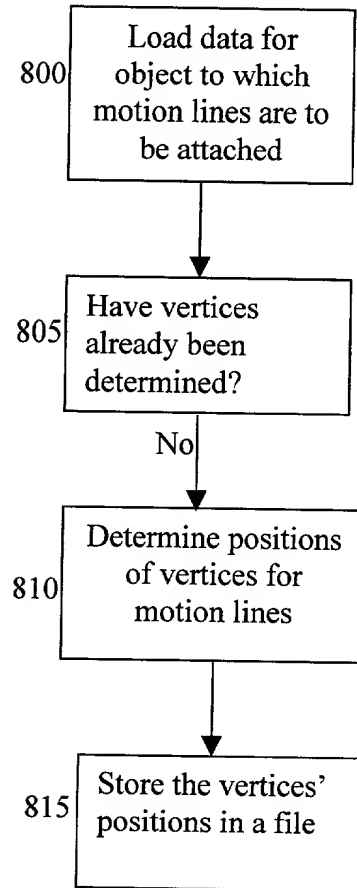
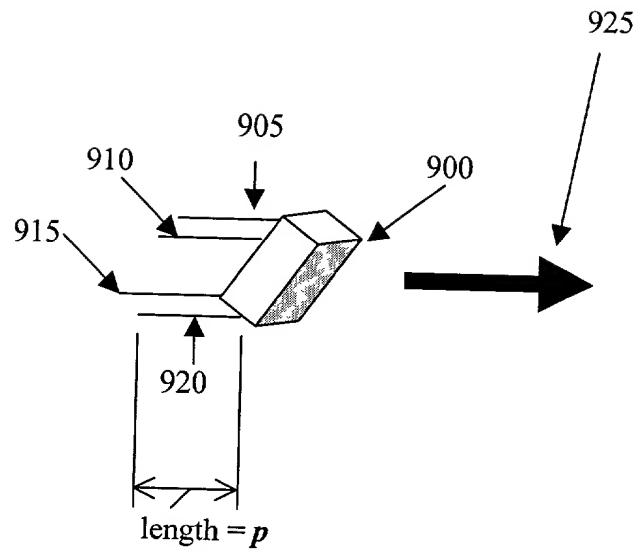


Figure 7

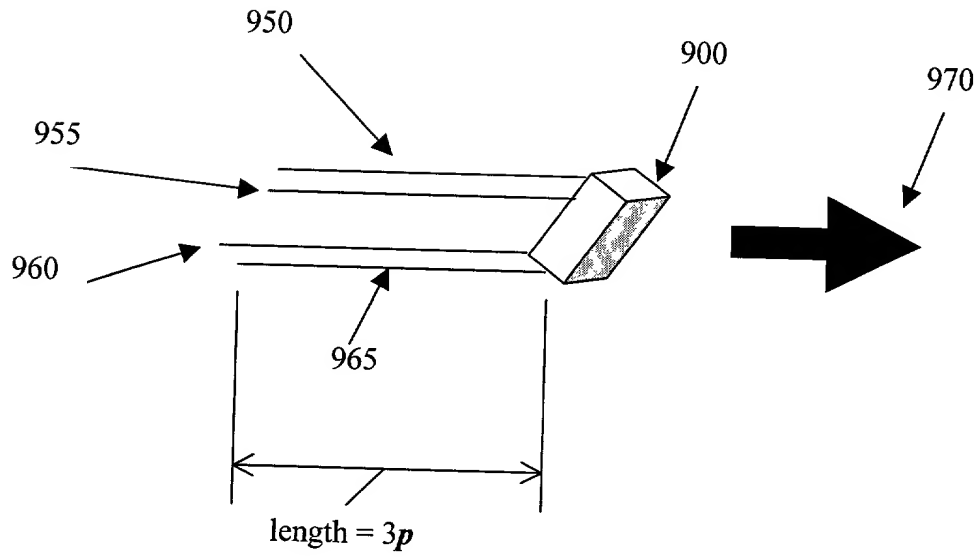


**Figure 8**

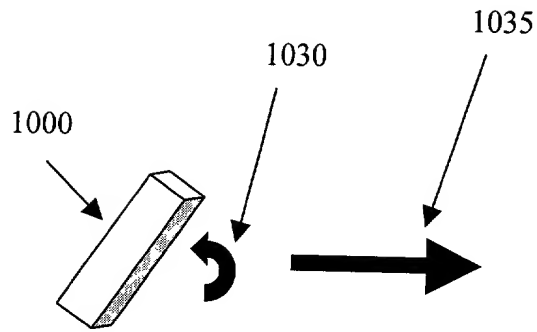


**Figure 9A**

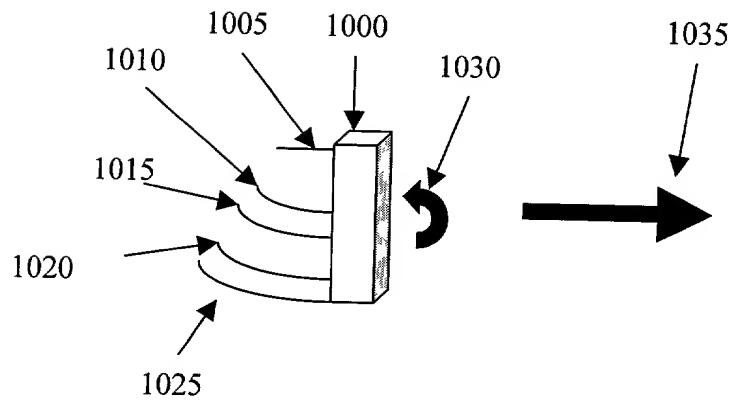




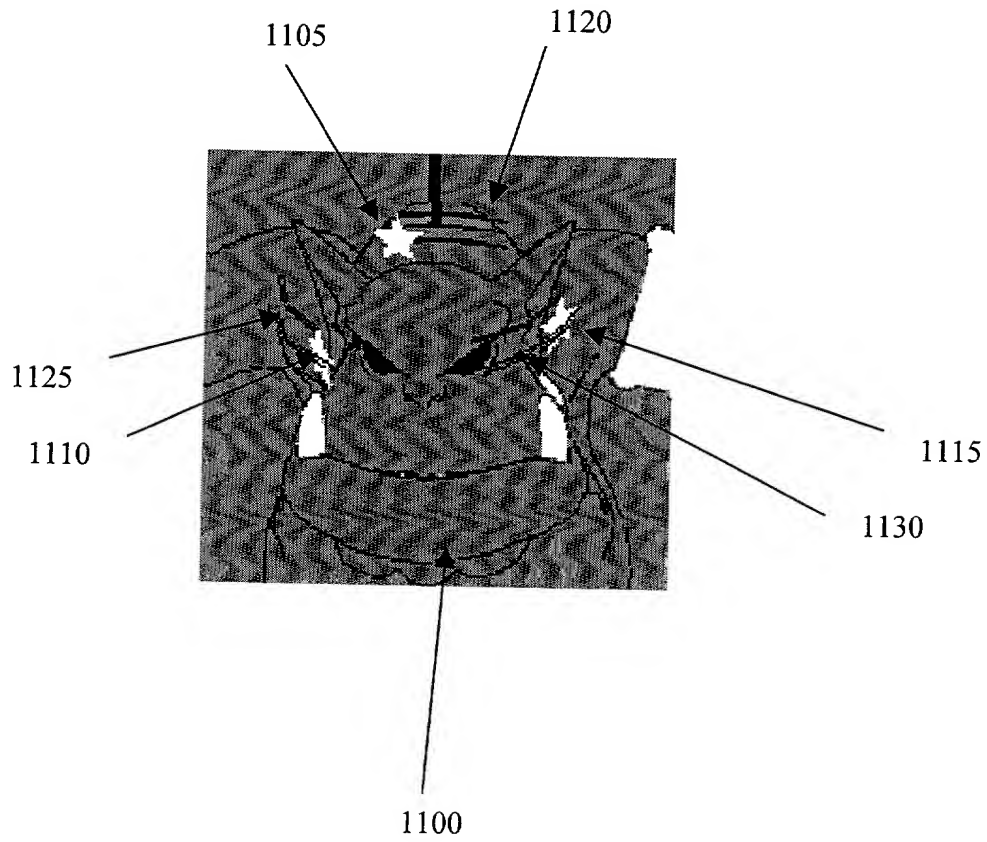
**Figure 9C**



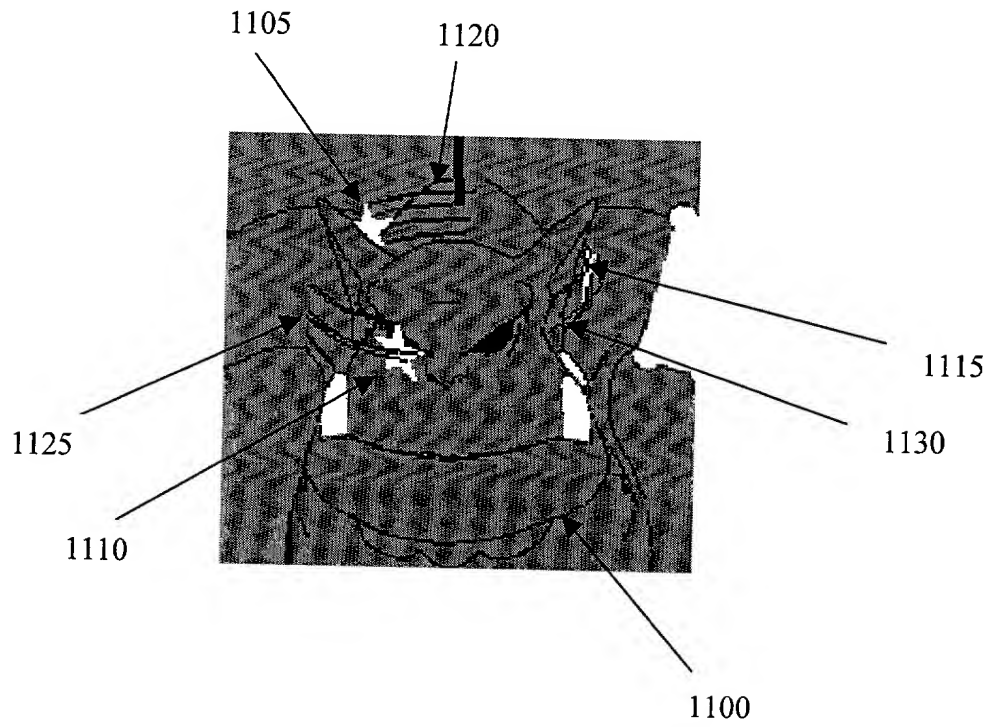
**Figure 10A**



**Figure 10B**

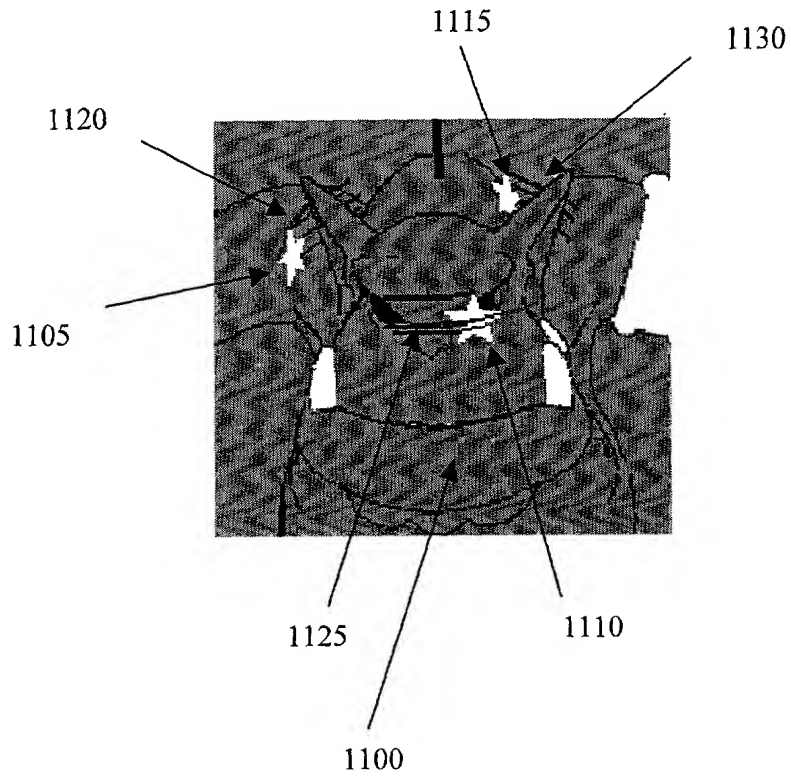


**Figure 11A**



**Figure 11B**





**Figure 11C**